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APPLICATION NUMBER	FILING or 371(g) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
10/577,330	04/28/2006	3744	1950	289684US40PCT	32	3

### CONFIRMATION NO. 8032

22850  
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1940 DUKE STREET  
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### CORRECTED FILING RECEIPT

Date Mailed: 04/05/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

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#### Assignment For Published Patent Application

Showa Denko K.K., Toyko, JAPAN

**Power of Attorney:** The patent practitioners associated with Customer Number 22850

#### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/16475 10/29/2004  
which claims benefit of 60/518,308 11/10/2003  
and claims benefit of 60/528,711 12/12/2003  
and claims benefit of 60/530,263 12/18/2003

#### Foreign Applications

JAPAN 2003-368683 10/29/2003  
JAPAN 2003-408578 12/08/2003  
JAPAN 2003-414130 12/12/2003

#### If Required, Foreign Filing License Granted: 12/23/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/577,330**

**Projected Publication Date:** Not Applicable

**Non-Publication Request:** No

Early Publication Request: No

**Title**

Heat exchanger

**Preliminary Class**

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